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## PATENT APPLICATION SERIAL NO. 10/072,805 ATTORNEY DOCKET NO. 116-020069

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit 2881

:

In re application of

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HIROYOSHI KAZUMORI :

SCANNING ELECTRON MICROSCOPE

AND METHOD OF DETECTING

Serial No. 10/072,805

ELECTRONS THEREIN

Filed February 8, 2002

Pittsburgh, Pennsylvania

May 6, 2002

**LETTER** 

COPY OF PAPERS ORIGINALLY FILED

Box Missing Parts Commissioner for Patents Washington, D.C. 20231

Sir:

In response to Document PTO-1533 regarding "Notice To File Missing Parts of Application - Filing Date Granted" mailed March 6, 2002, attached hereto are the following documents for filing in the above-identified United States Patent Application:

- 1. Patent Application Transmittal Letter in triplicate for purposes of calculating the filing fee;
  - 2. the required Declaration and Power of Attorney;
- 3. the required copy of the above-mentioned "Notice" to be returned with the response;

I hereby certify that this corresponding is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, Washington, D.C. 20231 on May 6, 2002.

Lori A. Fratangelo

(Type or Print Name of Person Making Deposit)

Signature

05/06/02

Date

- 4. our check in the amount of \$1,150.00 to cover the filing fee and the surcharge;
  - 5. Letter to the Official Draftsperson; and
  - 6. Information Disclosure Statement.

The Commissioner is hereby authorized to charge any additional fees as set forth in 37 CFR 1.16 and 1.17 which may be required to Deposit Account No. 23-0650. Please refund any overpayment to Deposit Account No. 23-0650. The original and two copies of this Letter are attached.

Respectfully submitted,

WEBB ZIESENHEIM LOGSDON ORKIN & HANSON, P.C.

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David C. Hanson, Reg. No. 23,024

Attorney for Applicant 700 Koppers Building 436 Seventh Avenue

Pittsburgh, PA 15219-1818 Telephone: 412-471-8815

Facsimile: 412-471-4094



## PATENT APPLICATION TRANSMITTAL LETTER

Commer for Patents	Serial No. 10/072,805	
Washington, D.C. 20231	Filed February 8, 2002	
Transmitted herewith for fil	g is the patent application of: <u>Hiroyoshi KAZUMORI</u> Microscope and Method of Detecting Electrons Therein"	
	tity Statement under 37 CFR 1.27 is enclosed tity Status is asserted for this application under 37 CFR 1.27	
An Ass X Declara Non-Pu Claim	/s of drawing/s (Letter to the Official Draftsperson) nment of the invention to: on lication Request Under 37 C.F.R. §1.213 Priority on Disclosure Statement	100
	<u>CLAIMS AS FILED</u>	
No. Filed No. E	Small Non-Small Entity Entity  Rate Rate Charge	

	Entity	Entity	
No. Filed No. Extra	Rate	Rate	<u>Charge</u>
Total			
Claims 19 $-20 = 0$	x \$ 9.00	x \$ 18.00	\$
Indep.			
Claims $2 - 3 = 0$	x \$ 42.00	x \$ 84.00	\$
Multiple Dependent Claim/s	+ \$140.00	+ \$280.00	\$ <u>280.00</u>
Basic Fee	+ \$370.00	+ \$740.00	\$ <u>740.00</u>
	Total of above	e Charges	\$ <u>1,020.00</u>
Surcharge	\$ 65.00	\$130.00	\$ <u>130.00</u>
	Total Fee		\$ <u>1,150.00</u>

A check/s in the amount/s of \$1,150.00 is/are enclosed to cover the filing fee and surcharge

The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR 1.16 or patent application processing fees under 37 CFR 1.17 associated with this communication to Deposit Account No. 23-0650. Please refund any overpayment to Deposit Account No. 23-0650.

An original and two copies of this sheet are enclosed.

May 6, 2002	By Court Hour
Date	David C. Hanson, Reg. No. 23,024
	Attorney for Applicant
	700 Koppers Building
COPY OF PAPERS	436 Seventh Avenue
ORIGINALLY FILED	Pittshurgh PA 15219-1818

Telephone: 412-471-8815 Facsimile: 412-471-4094



## United States Patent and Trademark Office

#### COPY OF PAPERS ORIGINALLY FILED

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
WWW.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/072,805

02/08/2002

Hiroyoshi Kazumori

116-020069

MAY 1 5 2002

David Hanson

WERE ZIESENHEIM LOGSDON ORKIN & HANSON, P.C.

Kopper Building 436 Seventh Avenue Pittsburgh, PA 15219 **CONFIRMATION NO. 3656** 

FORMALITIES LETTER

\*OC00000007589703\*

Date Mailed: 03/06/2002

# NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

#### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
   Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$280.
  - \$280 for multiple dependent claim surcharge.
- The oath or declaration is missing.
   A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1150.



PATENT APPLICATION SERIAL NO. 10/072,805 ATTORNEY DOCKET NO. 116-020069

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Tup Art Unit 2881

In re application of

HIROYOSHI KAZUMORI

Serial No. 10/072,805

Filed February 8, 2002

:

SCANNING ELECTRON MICROSCOPE

AND METHOD OF DETECTING

**ELECTRONS THEREIN** 

Pittsburgh, Pennsylvania

May 6, 2002

### LETTER TO THE OFFICIAL DRAFTSPERSON

Box PGPUB DRAWINGS Commissioner for Patents Washington, D.C. 20231

Sir:

Filed herewith is one (1) sheet of formal drawing for the above-identified application. Please substitute this formal drawing for the informal drawing filed with the application.

Respectfully submitted,

WEBB ZIESENHEIM LOGSDON ORKIN & HANSON, P.C.

Bv

David C. Hanson, Reg. No. 23,024

Attorney for Applicant 700 Koppers Building 436 Seventh Avenue

Pittsburgh, PA 15219-1818 Telephone: 412-471-8815 Facsimile: 412-471-4094

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, Washington, D.C. 20231 on May 6, 2002.

Lori A. Fratangelo

(Type or Print Name of Person Making Deposit)

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05/06/02

Date

